

Title (en)
VIBRATION-PROOF RUBBER COMPOSITION

Publication
EP 0588154 A3 19940601 (EN)

Application
EP 93113982 A 19930901

Priority

- JP 2239593 A 19930210
- JP 7408193 A 19930331
- JP 23495492 A 19920902
- JP 23495592 A 19920902

Abstract (en)
[origin: EP0588154A2] The vibration-proof rubber composition comprises a rubber elastic material and a micro solid having the maximum dimension of 1 to 1000 μm and the aspect ratio of not more than 10 which is dispersed and immersed into the rubber elastic material. Therefore, the vibration-proof rubber composition maintains the static controllability while it obtains excellent characteristics for decreasing vibration and noise. Furthermore, the vibration-proof rubber composition has excellent fatigue resistance.

IPC 1-7
C08L 21/00; **C08K 7/00**

IPC 8 full level
C08K 7/00 (2006.01); **C08L 21/00** (2006.01)

CPC (source: EP)
C08K 3/34 (2013.01); **C08K 3/40** (2013.01); **C08K 7/00** (2013.01); **C08K 7/26** (2013.01); **C08L 7/00** (2013.01); **C08L 21/00** (2013.01); **C08L 65/02** (2013.01); **C08L 77/00** (2013.01); **C08K 2201/016** (2013.01)

Citation (search report)

- [X] US 3515625 A 19700602 - SEDLAK STEVE, et al
- [X] DE 4106590 A1 19910905 - BRIDGESTONE CORP [JP]
- [X] DATABASE WPI Section Ch Week 9112, Derwent World Patents Index; Class A, AN 91-083237
- [X] DATABASE WPI Section Ch Week 8937, Derwent World Patents Index; Class A, AN 89-266894

Cited by
EP1582561A1; CN100404602C; US7754802B2

Designated contracting state (EPC)
DE FR GB

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